

kA certification must meet the criteria identified below to be considered for federal Perkins Accountability and the Career Readiness component for Kentucky Department of Education College/Career Readiness Accountability.

1. Recognized, endorsed, or required by industry
2. Written and verified by national or state industries
3. Curriculum and certification aligned with state and/or national standards
4. Certification must be an end of program assessment related to the student's identified career pathway achieved through a sequence of courses.

Student must be preparatory in a career major and receive a related industry certification/KOSSA to be considered Career Ready.

Preparatory – A Student who has completed two career and technical education credits in a preparatory program and is enrolled in the third credit course(s).

Sequence of Courses – A sequence of progressive, non-duplicative courses that result in earning four credits in career and technical education occupations, careers, or professions.

PROGRAM AREA	PROGRAM	CIP CODES	KOSSA	ACCEPTABLE INDUSTRY CERTIFICATIONS
AGRICULTURE AND NATURAL RESOURCES	AG ED/COMMUNICATIONS & LEADERSHIP	[01.0802]	<ul style="list-style-type: none"> • Ag Ed/Communications & Leadership 	
AGRICULTURE AND NATURAL RESOURCES	AG POWER STRUCTURED TECH SYS	[01.0201]	<ul style="list-style-type: none"> • Ag Power Structured Tech Systems 	<ul style="list-style-type: none"> • Equipment & Engine Training Council • Two Stroke • Four Stroke
AGRICULTURE AND NATURAL RESOURCES	AGRIBIOTECHNOLOGY	[26.1200]	<ul style="list-style-type: none"> • Agribiotechnology 	
AGRICULTURE AND NATURAL RESOURCES	AGRIBUSINESS SYSTEMS	[01.0101]	<ul style="list-style-type: none"> • Agribusiness 	
AGRICULTURE AND NATURAL RESOURCES	ANIMAL SYSTEMS	[01.0901]	<ul style="list-style-type: none"> • Production Livestock 	

PROGRAM AREA	PROGRAM	CIP CODES	KOSSA	ACCEPTABLE INDUSTRY CERTIFICATIONS
AGRICULTURE AND NATURAL RESOURCES	ENV SCIENCE/NATURAL RESOURCES SYSTEMS	[03.0101]	<ul style="list-style-type: none"> Environmental Science/Natural Resources Systems 	<ul style="list-style-type: none"> Underground & Surface Mining
AGRICULTURE AND NATURAL RESOURCES	FOOD SCIENCE & PROCESSING SYSTEM	[01.1001]	<ul style="list-style-type: none"> Food Science & Processing System 	
AGRICULTURE AND NATURAL RESOURCES	HORTICULTURE AND PLANT SCIENCES	[01.1101]	<ul style="list-style-type: none"> Horticulture Production Crop 	
ARCHITECTURE AND CONSTRUCTION	AIR CONDITIONING TECHNOLOGY	[47.0201]	<ul style="list-style-type: none"> Construction Manufacturing 	<ul style="list-style-type: none"> NCCER - HVAC (Level 1)
ARCHITECTURE AND CONSTRUCTION	BUILDING/APARTMENT MAINTENANCE	[46.0401]	<ul style="list-style-type: none"> Construction 	
ARCHITECTURE AND CONSTRUCTION	CARPENTRY	[46.0201]	<ul style="list-style-type: none"> Construction 	<ul style="list-style-type: none"> NCCER - Construction Carpentry (Level 1)
ARCHITECTURE AND CONSTRUCTION	COMPUTER AIDED DRAFTING	[48.0101]	<ul style="list-style-type: none"> Communications Manufacturing 	<ul style="list-style-type: none"> Autodesk Certified User Autodesk Inventor Certified User Autodesk Revit Architecture Certified Associate Certified Solid Works Associate (CSWA) ANSI AutoCAD Civil 3D Autodesk 3ds MAX Design
ARCHITECTURE AND CONSTRUCTION	CONSTRUCTION MANAGEMENT	[52.2001]	<ul style="list-style-type: none"> Construction 	<ul style="list-style-type: none"> NCCER - Management (Level 1)

PROGRAM AREA	PROGRAM	CIP CODES	KOSSA	ACCEPTABLE INDUSTRY CERTIFICATIONS
ARCHITECTURE AND CONSTRUCTION	CONSTRUCTION TECHNOLOGY	[15.1001]	<ul style="list-style-type: none"> Construction 	<ul style="list-style-type: none"> NCCER - Construction (Level 1)
ARCHITECTURE AND CONSTRUCTION	ELECTRICITY	[46.0302]	<ul style="list-style-type: none"> Construction 	<ul style="list-style-type: none"> NCCER - Electrical (Level 1) National Jr. Apprenticeship Training Council – Requires 186 classroom hours per year
ARCHITECTURE AND CONSTRUCTION	HEAVY EQUIPMENT SCIENCES	[49.0202]	<ul style="list-style-type: none"> Construction 	<ul style="list-style-type: none"> NCCER - Heavy Equipment Operations (Level 1)
ARCHITECTURE AND CONSTRUCTION	MASONRY	[46.0101]	<ul style="list-style-type: none"> Construction 	<ul style="list-style-type: none"> NCCER - Masonry (Level 1)
ARCHITECTURE AND CONSTRUCTION	METAL FABRICATION	[48.0506]	<ul style="list-style-type: none"> Construction 	
ARCHITECTURE AND CONSTRUCTION	PLUMBING TECHNOLOGY	[46.0503]	<ul style="list-style-type: none"> Construction Manufacturing 	<ul style="list-style-type: none"> NCCER - Plumbing (Level 1)
ARCHITECTURE AND CONSTRUCTION	WELDING (CONSTRUCTION)	[48.0509]	<ul style="list-style-type: none"> Construction Manufacturing 	<ul style="list-style-type: none"> Kentucky Department of Transportation Certification (Part 1 – written test) and (Part 2 performance – SMAW or GMAW) AWS – Sense Certification (Level 1)
ARTS, A/V TECHNOLOGY AND COMMUNICATIONS	COMPUTER AIDED DRAFTING	[15.1301]	<ul style="list-style-type: none"> Communications 	<ul style="list-style-type: none"> Autodesk Certified User Autodesk Inventor Certified User Autodesk Revit Architecture Certified Associate Certified Solid Works Associate (CSWA) ANSI AutoCAD Civil 3D Autodesk 3ds MAX Design

PROGRAM AREA	PROGRAM	CIP CODES	KOSSA	ACCEPTABLE INDUSTRY CERTIFICATIONS
ARTS, A/V TECHNOLOGY AND COMMUNICATIONS	COMPUTER INFORMATION SYSTEMS TECHNOLOGY	[52.1200] [11.0103]	• Communications	<ul style="list-style-type: none"> • CompTIA • A + (701 and 702) • Network + • Cisco Certified Network Associate (CCNA)
ARTS, A/V TECHNOLOGY AND COMMUNICATIONS	DESKTOP PUBLISHING TECHNOLOGY	[48.0212]	• Communications	
ARTS, A/V TECHNOLOGY AND COMMUNICATIONS	ELECTRONICS TECHNOLOGY	[47.0105]	• Communications	
ARTS, A/V TECHNOLOGY AND COMMUNICATIONS	MULTIMEDIA TECHNOLOGY	[10.0101] [11.1004]	• Communications	<ul style="list-style-type: none"> • Adobe Certified Expert • Adobe Certified Associate • Premiere Pro
ARTS, A/V TECHNOLOGY AND COMMUNICATIONS	PRINTING TECHNOLOGY	[48.0201]	• Communications	<ul style="list-style-type: none"> • PrintEd/SkillsUSA Connect Assessments • Advertising and Design • Digital File Preparation/Digital File Output • Graphic Communications • Offset Press Operations/Binding and Finishing • Screen Printing Technology
ARTS, A/V TECHNOLOGY AND COMMUNICATIONS	RADIO AND TV	[09.0701]	• Communications	<ul style="list-style-type: none"> • Adobe Certified Associate • Premiere Pro • Apple Certified Associate • Final Cut Pro
ARTS, A/V TECHNOLOGY AND COMMUNICATIONS	TELEMEDIA TECHNOLOGY	[10.0202]	• Communications	<ul style="list-style-type: none"> • Adobe Certified Associate • Premiere Pro • Apple Certified Associate • Final Cut Pro
ARTS, A/V TECHNOLOGY AND COMMUNICATIONS	VISUAL COMMUNICATIONS ART TECHNOLOGY	[50.0402]	• Communications	<ul style="list-style-type: none"> • Adobe Certified Expert • Adobe Certified Associate (3 of 4 Exams) • Dreamweaver • Flash • Photoshop • Premiere Pro

PROGRAM AREA	PROGRAM	CIP CODES	KOSSA	ACCEPTABLE INDUSTRY CERTIFICATIONS
BUSINESS AND ADMINISTRATION	ACCOUNTING	[52.0301]	<ul style="list-style-type: none"> Accounting 	<ul style="list-style-type: none"> Assessment of Skills and Knowledge for Business (ASK) <ul style="list-style-type: none"> Finance Quickbooks
BUSINESS AND ADMINISTRATION	ADMINISTRATION SUPPORT (OFFICE TECH)	[52.0401]	<ul style="list-style-type: none"> Administrative Support 	<ul style="list-style-type: none"> Microsoft Office Specialist (MOS) – 3 of 4 <ul style="list-style-type: none"> Access Excel PowerPoint Word Internet and Computing Core Certification (IC3 – 3 Exams Required) <ul style="list-style-type: none"> Computer Fundamentals Key Applications Living Online
BUSINESS AND ADMINISTRATION	BUSINESS MANAGEMENT	[52.0201]	<ul style="list-style-type: none"> Business Management 	<ul style="list-style-type: none"> Assessment of Skills and Knowledge for Business (ASK) <ul style="list-style-type: none"> Business Principles or Entrepreneurship/Management

PROGRAM AREA	PROGRAM	CIP CODES	KOSSA	ACCEPTABLE INDUSTRY CERTIFICATIONS
BUSINESS AND ADMINISTRATION	BUSINESS MULTIMEDIA	[52.0501]		<ul style="list-style-type: none"> • Adobe Certified Associate (3 Exams Required) <ul style="list-style-type: none"> • Dreamweaver • Flash • Photoshop • Apple Certified Associate <ul style="list-style-type: none"> • iWork Level One (9LO-806) • CIW Web Foundations Associate • Internet and Computing Core Certification (IC3-3 Exams Required) <ul style="list-style-type: none"> • Computer Fundamentals • Key Applications • Living Online • Microsoft Office Specialist (MOS) – 3 of 4 <ul style="list-style-type: none"> • Access • Excel • PowerPoint • Word
BUSINESS AND ADMINISTRATION	BUSINESS TECHNOLOGY	[52.0408]		<ul style="list-style-type: none"> • Assessment of Skills and Knowledge for Business (ASK) <ul style="list-style-type: none"> • Fundamental Business Concepts
BUSINESS AND ADMINISTRATION	DATABASE MANAGEMENT (BUSINESS)	[52.1299]		<ul style="list-style-type: none"> • Microsoft Office Specialist (MOS) – 3 of 4 <ul style="list-style-type: none"> • Access - Required • Excel • PowerPoint • Word
BUSINESS AND ADMINISTRATION	ENTREPRENEURSHIP	[52.0701]	<ul style="list-style-type: none"> • Business Management 	<ul style="list-style-type: none"> • Assessment of Skills and Knowledge for Business (ASK) <ul style="list-style-type: none"> • Business Principles or • Entrepreneurship/Management
BUSINESS AND ADMINISTRATION	FINANCE	[52.0803]	<ul style="list-style-type: none"> • Financial Services 	<ul style="list-style-type: none"> • Assessment of Skills and Knowledge for Business (ASK) <ul style="list-style-type: none"> • Finance

PROGRAM AREA	PROGRAM	CIP CODES	KOSSA	ACCEPTABLE INDUSTRY CERTIFICATIONS
BUSINESS AND ADMINISTRATION	INFORMATION PROCESSING	[52.0407]	<ul style="list-style-type: none"> Administrative Support 	<ul style="list-style-type: none"> Microsoft Office Specialist (MOS) – 3 of 4 <ul style="list-style-type: none"> Access Excel PowerPoint Word Adobe Certified Associate (3 Exams Required) <ul style="list-style-type: none"> Dreamweaver Flash Photoshop CIW Web Foundations Associate Internet and Computing Core Certification (IC3-3 Exams Required) <ul style="list-style-type: none"> Computer Fundamentals Key Applications Living Online
BUSINESS AND ADMINISTRATION	MANAGEMENT ENTREPRENEURSHIP	[52.0701]	<ul style="list-style-type: none"> Business Management 	<ul style="list-style-type: none"> Assessment of Skills and Knowledge for Business (ASK) <ul style="list-style-type: none"> Business Principles or Entrepreneurship/Management
FINANCE	ACCOUNTING AND FINANCE TECH	[52.0399]	<ul style="list-style-type: none"> Accounting 	<ul style="list-style-type: none"> Assessment of Skills and Knowledge for Business (ASK) <ul style="list-style-type: none"> Finance
HEALTH SCIENCE	ALLIED HEALTH	[51.0000]	<ul style="list-style-type: none"> Allied Health 	<ul style="list-style-type: none"> Certified EKG Technician Certified Phlebotomy Technician EMT – BASIC NATIONAL CERTIFICATION NAVTA – Veterinary Assisting Certification

PROGRAM AREA	PROGRAM	CIP CODES	KOSSA	ACCEPTABLE INDUSTRY CERTIFICATIONS
HEALTH SCIENCE	HEALTH SCIENCES	[51.1614]	<ul style="list-style-type: none"> • Allied Health 	<ul style="list-style-type: none"> • State Registered Nursing Assistant (SRNA)/Medicaid Nurse Aid (MNA) • Certified Pharmacy Technician • Certified EKG Technician
HEALTH SCIENCE	NURSING I	[51.1699]	<ul style="list-style-type: none"> • Allied Health 	
HEALTH SCIENCE	PRE-NURSING	[51.2699]		<ul style="list-style-type: none"> • State Registered Nursing Assistant (SRNA)/Medicaid Nurse Aid (MNA)
HEALTH SCIENCE	GENERAL BIOMEDICAL SCIENCES/TECHNOLOGY	[26.1201]	<ul style="list-style-type: none"> • Allied Health 	
HEALTH SCIENCE	PROJECT LEAD THE WAY BIOMEDICAL SCIENCES	[26.0102]	<ul style="list-style-type: none"> • Allied Health 	
HOSPITALITY AND TOURISM	CHEF TRAINING	[12.0503]	<ul style="list-style-type: none"> • Culinary and Food Service 	<ul style="list-style-type: none"> • AAFCS Pre-PAC Culinary Arts • AAFCS Pre-PAC Food Science Fundamentals • AAFCS Pre-PAC Nutrition, Food and Wellness • ServSafe
HOSPITALITY AND TOURISM	HOSPITALITY, TRAVEL, TOURISM & RECREATION	[52.1905]	<ul style="list-style-type: none"> • Marketing • Retail Services 	

PROGRAM AREA	PROGRAM	CIP CODES	KOSSA	ACCEPTABLE INDUSTRY CERTIFICATIONS
HUMAN SERVICES	CONSUMER AND FAMILY MANAGEMENT	[19.0403]	<ul style="list-style-type: none"> Consumer and Family Management 	<ul style="list-style-type: none"> AAFCS Pre-PAC Broad Field Family and Consumer Sciences AAFCS Pre-PAC Family and Community Services AAFCS Pre-PAC Personal and Family Finance
HUMAN SERVICES	COSMETOLOGY (SECONDARY)	[12.0403]		<ul style="list-style-type: none"> State Licensed Nail Technician
HUMAN SERVICES	CULINARY AND FOOD SERVICES (CULINARY ARTS)	[12.0500]	<ul style="list-style-type: none"> Culinary and Food Services 	<ul style="list-style-type: none"> AAFCS Pre-PAC Culinary Arts AAFCS Pre-PAC Food Science Fundamentals AAFCS Pre-PAC Nutrition, Food and Wellness ServSafe
HUMAN SERVICES	EARLY CHILDHOOD EDUCATION	[13.1210]	<ul style="list-style-type: none"> Early Childhood Education 	<ul style="list-style-type: none"> Commonwealth Child Care Credential (CCCC) AAFCS Pre-PAC Early Childhood Education AAFCS Pre-PAC Education Fundamentals Child Development Associate (CDA) KY Early Care & Education Orientation Certificate
HUMAN SERVICES	FUNDAMENTALS OF TEACHING	[13.1308]		<ul style="list-style-type: none"> AAFCS Pre-PAC Broad Field Family and Consumer Sciences AAFCS Pre-PAC Education Fundamentals
HUMAN SERVICES	FASHION AND INTERIOR DESIGN	[19.0605]	<ul style="list-style-type: none"> Fashion and Interior Design 	<ul style="list-style-type: none"> AAFCS Pre-PAC Fashion, Textiles and Apparel AAFCS Pre-PAC Housing and Furnishings AAFCS Pre-PAC Interior Design Fundamentals
HUMAN SERVICES	HOSPITALITY SERVICES	[52.0905]	<ul style="list-style-type: none"> Hospitality Services 	<ul style="list-style-type: none"> AAFCS Pre-PAC Culinary Arts AAFCS Pre-PAC Food Science Fundamentals AAFCS Pre-PAC Nutrition, Food and Wellness ServSafe

PROGRAM AREA	PROGRAM	CIP CODES	KOSSA	ACCEPTABLE INDUSTRY CERTIFICATIONS
INFORMATION TECHNOLOGY	COMPUTER PROGRAMMING	[11.0201]	<ul style="list-style-type: none"> • Communications 	<ul style="list-style-type: none"> • CompTIA Strata IT Fundamentals • CompTIA <ul style="list-style-type: none"> • A + (701 and 702) • Network + • Security + • Server + • Linux + • Microsoft Technology Associate • Sun Certified Java Associate • Sun Certified Java Professional • Adobe Certified Expert • Adobe Certified Associate (ACA) <ul style="list-style-type: none"> • Dreamweaver • Flash • Photoshop
INFORMATION TECHNOLOGY	GEOGRAPHIC INFORMATION SYSTEMS	[45.0702]	<ul style="list-style-type: none"> • Communications 	<ul style="list-style-type: none"> • CompTIA Strata IT Fundamentals • CompTIA <ul style="list-style-type: none"> • A + (701 and 702) • Linux + • Network + • Security + • Server +

PROGRAM AREA	PROGRAM	CIP CODES	KOSSA	ACCEPTABLE INDUSTRY CERTIFICATIONS
INFORMATION TECHNOLOGY	INFORMATION SUPPORT AND SERVICES	[47.0104]	<ul style="list-style-type: none"> • Communications 	<ul style="list-style-type: none"> • CompTIA <ul style="list-style-type: none"> • A + (701 and 702) • Linux + • Network + • Security + • Server + • CompTIA Strata IT Fundamentals • Help Desk Institute (HDI) <ul style="list-style-type: none"> • Customer Service Representative • Support Center Analyst • Desktop Support Technician • Support Center Team Lead • Support Center Manager • Support Center Director • Knowledge Center Support Principles • Internet and Computing Core Certification (IC3-3 Exams Required) <ul style="list-style-type: none"> • Computer Fundamentals • Key Applications • Living Online
INFORMATION TECHNOLOGY	NETWORK ADMINISTRATION	[11.0901]	<ul style="list-style-type: none"> • Communications 	<ul style="list-style-type: none"> • CompTIA Strata IT Fundamentals • CompTIA <ul style="list-style-type: none"> • A + (701 and 702) • Network + • Security + • Server + • Linux + • Novell Certified Linux Professional • Novell Certified Administrator • Microsoft Technology Associate (MTA) • Microsoft Certified Technology Specialist (MCTS) • Cisco Certified Entry Network Technician (CCENT) • Cisco Certified Network Associate (CCNA)

PROGRAM AREA	PROGRAM	CIP CODES	KOSSA	ACCEPTABLE INDUSTRY CERTIFICATIONS
INFORMATION TECHNOLOGY	WEB DEVELOPMENT / ADMINISTRATION	[11.0801]	<ul style="list-style-type: none"> Communications 	<ul style="list-style-type: none"> CompTIA <ul style="list-style-type: none"> A + (701 and 702) Network + Security + Server + Linux + CompTIA Strata IT Fundamentals Adobe Certified Associate <ul style="list-style-type: none"> Dreamweaver Flash Photoshop Adobe Certified Expert CIW Foundations CIW Web Associate CIW Internet Business Foundations CIW Site Development Foundations CIW Network Technology Foundations Internet and Computing Core Certification (IC3-3 Exams Required) <ul style="list-style-type: none"> Computer Fundamentals Key Applications Living Online Microsoft Technology Associate WOW Certified Associate Webmaster (CAW) Certified Web Administrator Apprentice (CWAA) Certified Web Designer Apprentice (CWDSA)

PROGRAM AREA	PROGRAM	CIP CODES	KOSSA	ACCEPTABLE INDUSTRY CERTIFICATIONS
LAW & PUBLIC SAFETY	EMERGENCY FIRE MANAGEMENT SVCS	[43.0203]		<ul style="list-style-type: none"> • FIRST RESPONDER STATE CERTIFICATION • EMT – BASIC NATIONAL CERTIFICATION • Candidate Physical Ability Test (CPAT) • National Academies of Emergency Dispatch (NAED)
LAW & PUBLIC SAFETY	EMERGENCY MEDICAL TECHNOLOGY	[51.0904]		<ul style="list-style-type: none"> • EMT – BASIC NATIONAL CERTIFICATION • National Academies of Emergency Dispatch (NAED)
LAW & PUBLIC SAFETY	FIRE PROTECTION AND SAFETY TECHNOLOGY	[43.0201]		<ul style="list-style-type: none"> • EMT – BASIC NATIONAL CERTIFICATION • National Academies of Emergency Dispatch (NAED)
MANUFACTURING	ELECTRONIC COMMUNICATIONS TECHNOLOGY	[15.0303]	• Manufacturing	
MANUFACTURING	INDUSTRIAL AUTOMATION TECH	[15.0699]	• Manufacturing	
MANUFACTURING	INDUSTRIAL CHEMICAL TECHNOLOGY	[41.0301]	• Manufacturing	
MANUFACTURING	INDUSTRIAL MAINTENANCE TECH	[47.0303]	• Manufacturing	<ul style="list-style-type: none"> • NCCER - Electrical (Level 1) • NCCER - Industrial Maintenance Electrical & Instrumentation Technician (Level 1) • NCCER - Industrial Maintenance Mechanic (Level 1)

PROGRAM AREA	PROGRAM	CIP CODES	KOSSA	ACCEPTABLE INDUSTRY CERTIFICATIONS
MANUFACTURING	MACHINE TOOL TECHNOLOGY	[48.0501] [48.0503]	<ul style="list-style-type: none"> Manufacturing 	<ul style="list-style-type: none"> NIMS – Machine Tool Certification (Level 1) MasterCam CNC certification
MANUFACTURING	MAJOR APPLIANCE TECHNOLOGY	[47.0106]	<ul style="list-style-type: none"> Manufacturing 	
MANUFACTURING	METAL FABRICATION	[48.0506]	<ul style="list-style-type: none"> Manufacturing 	<ul style="list-style-type: none"> NCCER – Sheet Metal (Level 1)
MANUFACTURING	PLASTICS TECHNOLOGY	[15.0607]	<ul style="list-style-type: none"> Manufacturing 	
MANUFACTURING	WELDING (MANUFACTURING)	[48.0508]	<ul style="list-style-type: none"> Manufacturing Construction 	<ul style="list-style-type: none"> Kentucky Department of Transportation Certification (Part 1 – written test) and (Part 2 performance – SMAW or GMAW) AWS – Sense Certification (Level 1)
MANUFACTURING	WOOD PRODUCTS MANUFACTURING	[48.0702]	<ul style="list-style-type: none"> Manufacturing Construction 	<ul style="list-style-type: none"> WCA – Woodwork Career Alliance (Green Credential)
RETAIL/WHOLESALE SALES AND SERVICE	ADVERTISING	[09.0903]	<ul style="list-style-type: none"> Marketing Retail Services 	<ul style="list-style-type: none"> Assessment of Skills and Knowledge for Business (ASK) Marketing
RETAIL/WHOLESALE SALES AND SERVICE	FASHION MARKETING	[52.1904]	<ul style="list-style-type: none"> Marketing Retail Services 	<ul style="list-style-type: none"> Assessment of Skills and Knowledge for Business (ASK) Marketing
RETAIL/WHOLESALE SALES AND SERVICE	FINANCIAL SERVICES (MARKETING)	[52.1908]	<ul style="list-style-type: none"> Financial Services 	<ul style="list-style-type: none"> Assessment of Skills and Knowledge for Business (ASK) Marketing or Finance

PROGRAM AREA	PROGRAM	CIP CODES	KOSSA	ACCEPTABLE INDUSTRY CERTIFICATIONS
RETAIL/WHOLESALE SALES AND SERVICE	MARKETING	[52.1401] [52.1804]	<ul style="list-style-type: none"> Marketing 	<ul style="list-style-type: none"> Assessment of Skills and Knowledge for Business (ASK) Marketing
RETAIL/WHOLESALE SALES AND SERVICE	RETAILING/WHOLESALE	[52.1803]	<ul style="list-style-type: none"> Marketing Retail Services 	<ul style="list-style-type: none"> Assessment of Skills and Knowledge for Business (ASK) Marketing
RETAIL/WHOLESALE SALES AND SERVICE	SPORTS MARKETING	[31.0504]	<ul style="list-style-type: none"> Marketing Retail Services 	<ul style="list-style-type: none"> Assessment of Skills and Knowledge for Business (ASK) Marketing
SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS	ENGINEERING	[15.0000]	<ul style="list-style-type: none"> Engineering and Technology 	<ul style="list-style-type: none"> Autodesk Inventor Certified User
SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS	PROJECT LEAD THE WAY (PLTW) ENGINEERING	[14.0101]	<ul style="list-style-type: none"> Engineering and Technology 	<ul style="list-style-type: none"> Autodesk Inventor Certified User
SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS	TECHNOLOGY	[21.0101]	<ul style="list-style-type: none"> Engineering and Technology 	<ul style="list-style-type: none"> Autodesk Inventor Certified User

PROGRAM AREA	PROGRAM	CIP CODES	KOSSA	ACCEPTABLE INDUSTRY CERTIFICATIONS
TRANSPORTATION, DISTRIBUTION AND LOGISTICS	AUTOBODY / COLLISION REPAIR TECH	[47.0603]	<ul style="list-style-type: none"> • Transportation 	<ul style="list-style-type: none"> • NA3SA <ul style="list-style-type: none"> • Mechanical and Electrical • Non-structural Analysis and Damage Repair • Painting and Refinishing • Structural Analysis and Damage Repair • ASE Test (Professional)*** <ul style="list-style-type: none"> • Mechanical and Electrical • Non-structural Analysis and Damage Repair • Painting and Refinishing • Structural Analysis and Damage Repair
TRANSPORTATION, DISTRIBUTION AND LOGISTICS	AUTOMOTIVE TECHNOLOGY	[47.0604]	<ul style="list-style-type: none"> • Transportation 	<ul style="list-style-type: none"> • NA3SA <ul style="list-style-type: none"> • Automotive Transmission/Transaxle • Brakes • Electrical/Electronic Systems • Engine Performance • Engine Repair • Heating and Air conditioning • Manual Drive Train and Axles • Suspension and Steering • ASE Test (Professional)*** <ul style="list-style-type: none"> • Automotive Transmission/Transaxle • Brakes • Electrical/Electronic Systems • Engine Performance • Engine Repair • Heating and Air conditioning • Manual Drive Train and Axles • Suspension and Steering

PROGRAM AREA	PROGRAM	CIP CODES	KOSSA	ACCEPTABLE INDUSTRY CERTIFICATIONS
TRANSPORTATION, DISTRIBUTION AND LOGISTICS	FLIGHT/AERONAUTICS	[49.0101]	<ul style="list-style-type: none"> • Transportation 	<ul style="list-style-type: none"> • FAA – Private Pilot Written Exam
TRANSPORTATION, DISTRIBUTION AND LOGISTICS	AVIATION MAINTENANCE TECHNOLOGY	[47.0607]	<ul style="list-style-type: none"> • Transportation 	<ul style="list-style-type: none"> • FAA – Federal Aviation Administration A&P (Airframe and Powerplant) General Written Exam
TRANSPORTATION, DISTRIBUTION AND LOGISTICS	AVIATION TECHNOLOGY	[47.0608]	<ul style="list-style-type: none"> • Transportation 	<ul style="list-style-type: none"> • FAA – Federal Aviation Administration A&P (Airframe and Powerplant) General Written Exam
TRANSPORTATION, DISTRIBUTION AND LOGISTICS	DIESEL TECHNOLOGY	[47.0605]	<ul style="list-style-type: none"> • Transportation 	<ul style="list-style-type: none"> • NA3SA <ul style="list-style-type: none"> • Brakes • Diesel Engines • Electrical/Electronic Systems • Steering & Suspension • ASE Test (Professional)*** <ul style="list-style-type: none"> • Brakes • Diesel Engines • Drive Train • Electrical/Electronic Systems • Heating, Ventilation and Air Conditioning • Hydraulics • Suspension and Steering
TRANSPORTATION, DISTRIBUTION AND LOGISTICS	MOTORCYCLE/POWERSPORTS	[47.0611]	<ul style="list-style-type: none"> • Transportation 	
TRANSPORTATION, DISTRIBUTION AND LOGISTICS	SMALL ENGINE REPAIR	[47.0606]	<ul style="list-style-type: none"> • Transportation 	

***The tests listed are Industry tests for PROFESSIONALS, and require a minimum of 2 years work experience to receive the credential, but can still count as an industry certificate.